	Application No.	Applicant(s)
	10/623,649	ISHII, RYUJI
Notice of Allowability	Examiner	Art Unit
	DUNG A LE	2818
The MAILING DATE of this communication appe All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI	(OR REMAINS) CLOSED in this ap or other appropriate communicatior GHTS. This application is subject t	plication. If not included will be mailed in due course. THIS
1. This communication is responsive to <u>COMMUNICATION C</u>	<u>N 4/12/2005</u> .	
2. The allowed claim(s) is/are 1-12 and 14.		
3. The drawings filed on 22 July 2003 are accepted by the Examiner.		
 4. Acknowledgment is made of a claim for foreign priority una) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Opies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 5. A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which give 6. CORRECTED DRAWINGS (as "replacement sheets") must (a) including changes required by the Notice of Draftspers 1) hereto or 2) To Paper No./Mail Date (b) including changes required by the attached Examiner's Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in the All of the deposant attached Examiner's comment regarding REQUIREMENT In DEPOSIT OF and/or INFORMATION about the deposant attached Examiner's comment regarding REQUIREMENT In DEPOSIT OF and/or INFORMATION about the deposant attached Examiner's comment regarding REQUIREMENT In DEPOSIT OF and/or INFORMATION about the deposant attached Examiner's comment regarding REQUIREMENT In DEPOSIT OF and/or INFORMATION about the deposant attached Examiner's comment regarding REQUIREMENT In DEPOSIT OF and/or INFORMATION about the deposant attached Examiner's comment regarding REQUIREMENT In DEPOSIT OF and/or INFORMATION about the deposant attached Examiner's comment regarding REQUIREMENT In DEPOSIT OF a	been received. been received in Application No cuments have been received in this of this communication to file a reply ENT of this application. itted. Note the attached EXAMINER es reason(s) why the oath or declara it be submitted. on's Patent Drawing Review (PTO- as Amendment / Comment or in the Comment or in the Comment of BIOLOGICAL MATERIAL is	complying with the requirements SS AMENDMENT or NOTICE OF ation is deficient. 948) attached Office action of ags in the front (not the back) of (d). must be submitted. Note the
Attachment(s) 1. ☑ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material	6. ☐ Interview Summary Paper No./Mail Da 8), 7. ☒ Examiner's Amend	Patent Application (PTO-152) (PTO-413), te ment/Comment ent of Reasons for Allowance

U.S. Patent and Trademark Office PTOL-37 (Rev. 1-04)

DETAILED ACTION

Examiner's Amendment.

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37. CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Cancel Claim 13.

(Note: Authorization for this examiner's amendment was given in a telephone interview with Attorney of the record 4/12/2005.)

Reason for allowance

Claims 1-5 are allowed. The following is an examiner's statement of reason for allowance: None of the references of record teaches or suggests the claimed Method for manufacturing organic elelectroluminescent device having the step(s) of storing a liquid material in a containing, the liquid material obtained by dissolving a material for forming the functional layer in a solvent or by dispersing the material for forming the functional layer in a dispersion medium and among other steps/limitations as claimed in independent claim 1.

Claims 6-12 and 14 would be allowed. The following is an examiner's statement of reason for allowance: None of the references of record teaches or suggests the claimed

Apparatus for manufacturing organic electroluminescent device having a cluster removal device that positioned between the container and the droplet discharge head that removes clusters contained in the liquid material and among other limitations as cited in independent claim 6.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance".

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Dung A. Le whose telephone number is (571) 272-1784. The examiner can normally be reached on Monday-Tuesday and Thursday 6:00am- 4:00 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, David Nelms can be reached on (571) 272-1787. The fax phone numbers for the organization where this application or proceeding is assigned are (703) 872-9306 for regular communications and (703) 872-9306 for After Final communications.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status

Application/Control Number: 10/623,649

Art Unit: 2818

Page 4

information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

DUNG A. LE Primary Examiner
Art Unit 2818